M

Under the Paperwork Reduction and of 199

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE prespond to a collection of information unless it displays a valid OMB control number.

e (apprimote recognization 1999, no persons are	required to re	espond to a collection of information	runiess it displays a valid Oivib control numbe
TRADENT		Application Number	10/815,292-Conf. #8327
TRANSMITTAL		Filing Date	March 31, 2004
FORM		First Named Inventor	Hirofumi Kurosawa
(to be used for all correspondence after initial fo	iling)	Art Unit	1734
		Examiner Name	J. D. Sells
tal Number of Pages in This Submission	29	Attorney Docket Number	60968(48229)

ENCLOSURES (Check all that apply)						
Fee Transi	mittal Form	Drawing(s)		After Allowance Communication to TC		
Fee .	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendme	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence	on Address	Status Letter		
Extension	of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):		
Express Abandonment Request		Request for Refund		Certificate of Express Mailing Return Postcard		
x Information	n Disclosure Statement	CD, Number of CD(s)		•		
Certified Copy of Priority Document(s)		Landscape Table on CD				
	lissing Parts/ e Application	Remarks				
Reply to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name						
Signature	Seorge Charles					
Printed name	George N. Chaclas					
Date	August 21, 2006			46,608		

830245



Attorney Docket No.: 60968(48229)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV756268741US in an envelope addressed to:

> MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 21, 2006 Date

Lisa A. Rollins Typed or printed name of person signing Certificate (401) 276-6633 Registration Number, if applicable Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page) IDS w/1449 (3 pages) (4 References) Return Postcard



Docket No.: 60968(48229)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hirofumi Kurosawa

Application No.: 10/815,292

Confirmation No.: 8327

Filed: March 31, 2004

Art Unit: 1734

For:

METHOD FOR FORMING PATTERN AND

METHOD FOR FORMING MULTILAYER WIRING STRUCTURE BY DROPLET

DISCHARGE SYSTEM

Examiner: J. D. Sells

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication

Application No.: 10/815,292 2 Docket No.: 60968(48229)

from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

A summary/abstract translation for two (2) of the non-English language references is enclosed.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper

Docket No.: 60968(48229)

hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 60968(48229). A duplicate copy of this paper is enclosed.

Dated: August 21, 2006

Respectfully submitted,

George N. Chaclas

Registration No.: 46,608

John J. Penny, Jr.

Registration No.: 36,984

EDWARDS ANGELL PALMER & DODGE LLP

P.O. Box 55874

Boston, Massachusetts 02205

(401) 276-6653

Attorneys/Agents For Applicant



PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO		Complete if Known			
				Application Number	10/815,292-Conf. #8327
INFORMATION DISCLOSURE				Filing Date	March 31, 2004
STATEMENT BY APPLICANT (Use as many sheets as necessary)			APPLICANT	First Named Inventor	Hirofumi Kurosawa
				Art Unit	1734
			necessary)	Examiner Name	J. D. Sells
Sheet	1	of	1	Attorney Docket Number	60968(48229)

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
				-	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	. Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	BA	JP-57-92896	09-06-1982			T	
	BB	JP-2000-332383	11-30-2000		(Abstract only)	1	
	BC	JP-2002-134878	05-10-2002	•	(Abstract only)	1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	CA	Japanese Examination Result for Jap. Ser. No. 2003-098255 dated June 29, 2006.		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered
830243	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.